

L Number	Hits	Search Text	DB	Time stamp
-	1136	database and log and encrypt\$ and (detach\$ or remov\$)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/10/16 12:32
-	58	(database and log and encrypt\$ and (detach\$ or remov\$)) and update and secure and key and biometric	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/10/16 12:38
-	3	(database and log and encrypt\$ and (detach\$ or remov\$)) and "encrypted log\$"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/10/16 12:40
-	0	((database and log and encrypt\$ and (detach\$ or remov\$)) and update and secure and key and biometric) and ((database and log and encrypt\$ and (detach\$ or remov\$)) and "encrypted log\$" or "secure log\$")	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/10/16 12:40
-	0	((database and log and encrypt\$ and (detach\$ or remov\$)) and "encrypted log\$" or "secure log\$") and key and biometric	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/10/16 12:41
-	124	(database and log and encrypt\$ and (detach\$ or remov\$)) and "encrypted log\$" or "secure log\$"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/10/16 12:41

?

Status: Signing Off...

logoff

```
  17oct02 09:54:18 User264726 Session D97.2
    $1.44    0.266 DialUnits File15
      $3.30  2 Type(s) in Format  3
    $3.30  2 Types
$4.74 Estimated cost File15
    $0.79    0.146 DialUnits File9
$0.79 Estimated cost File9
    $0.22    0.040 DialUnits File623
$0.22 Estimated cost File623
    $0.10    0.099 DialUnits File810
$0.10 Estimated cost File810
    $0.84    0.155 DialUnits File275
      $9.20  4 Type(s) in Format  3
    $9.20  4 Types
$10.04 Estimated cost File275
    $0.56    0.099 DialUnits File624
      $1.50  1 Type(s) in Format  3
    $1.50  1 Types
$2.06 Estimated cost File624
    $1.40    0.259 DialUnits File636
$1.40 Estimated cost File636
    $1.07    0.198 DialUnits File621
$1.07 Estimated cost File621
    $0.24    0.240 DialUnits File813
$0.24 Estimated cost File813
    $3.75    0.694 DialUnits File16
      $6.20  4 Type(s) in Format  3
    $6.20  4 Types
$9.95 Estimated cost File16
    $0.74    0.138 DialUnits File160
$0.74 Estimated cost File160
    $3.70    0.684 DialUnits File148
      $4.65  3 Type(s) in Format  3
    $4.65  3 Types
$8.35 Estimated cost File148
    $0.68    0.678 DialUnits File20
$0.68 Estimated cost File20
    OneSearch, 13 files,  3.697 DialUnits FileOS
$0.86 TELNET
$41.24 Estimated cost this search
$41.24 Estimated total session cost  3.860 DialUnits
```

Status: Signed Off.

?ds

Set	Items	Description
S1	696	DATABASE AND BIOMETRIC AND LOG
S2	1283716	ENCRYP OR ENCRYPTION OR SECURE
S3	527	S1 AND S2
S4	596905	REMOVE OR REMOVABLE OR DETACH OR DETACHABLE
S5	37	S3 AND S4
S6	23	RD (unique items)
S7	14	S6 AND PY<=2000

?show files

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File 16:Gale Group PROMT(R) 1990-2002/Oct 17
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File 160:Gale Group PROMT(R) 1972-1989
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File 148:Gale Group Trade & Industry DB 1976-2002/Oct 17
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File 20:Dialog Global Reporter 1997-2002/Oct 17
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DIALOG(R)File 15:ABI/Inform(R)
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01725886 03-76876

NT 5: Miles to go before Win2000
Drews, Jim; Lee, Mike; Gillmor, Steve; Harbaugh, Logan
Informationweek n707 PP: 65-80 Nov 2, 1998
ISSN: 8750-6874 JRNL CODE: IWK
WORD COUNT: 4419

7/3/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01690392 03-41382

Buyer's guide: We know who you are
Duksta, John C C
Network World v15n34 PP: 35-39 Aug 24, 1998
ISSN: 0887-7661 JRNL CODE: NWW
WORD COUNT: 2879

7/3/3 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

02447826 SUPPLIER NUMBER: 66101443 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Securing Your NetWare Environment.(Technology Information)(Tutorial)
Novak, Kevin
Network Computing, 163
Oct 16, 2000
DOCUMENT TYPE: Tutorial ISSN: 1046-4468 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 3270 LINE COUNT: 00269

7/3/4 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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02424227 SUPPLIER NUMBER: 63789209 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Tips, Tools, Tricks for Windows 2000.(Product Support)(Tutorial)
Government Computer News, 19, 20, 8
July 24, 2000
DOCUMENT TYPE: Tutorial ISSN: 0738-4300 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 6576 LINE COUNT: 00533

7/3/5 (Item 3 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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02114960 SUPPLIER NUMBER: 19932407 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Unforgettable biometrics. (technologies for ID checks) (includes related article on resources for information on biometric technology) (Technology Information)
Phillips, Ken
PC Week, v14, n45, p95(3)
Oct 27, 1997
ISSN: 0740-1604 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1703 LINE COUNT: 00143

7/3/6 (Item 4 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01721936 SUPPLIER NUMBER: 15989065 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**State of the PC industry: getting ready for Windows 95. (fall Comdex 1994
computer show) (Evaluation)**
Cline, Craig E.; Dyson, Peter E.; Smith, Patricia J.
Seybold Report on Desktop Publishing, v9, n4, p3(15)
Dec 12, 1994
DOCUMENT TYPE: Evaluation ISSN: 0889-9762 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT: 12981 LINE COUNT: 00978

7/3/7 (Item 1 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2002 McGraw-Hill Co. Inc. All rts. reserv.

00991777
GUARDING YOUR LAPTOP--AND ITS SECRETS
Business Week February 15, 1999; Pg 110; Number 3616
Journal Code: BW ISSN: 0007-7135
Section Heading: Personal Business: THE MOBILE EXECUTIVE: SECURITY
Word Count: 1,292 *Full text available in Formats 5, 7 and 9*

BYLINE:
By Edward C. Baig
EDITED BY AMY DUNKIN

7/3/8 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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08874160 Supplier Number: 75213263 (USE FORMAT 7 FOR FULLTEXT)
**2001: The Yea We Make Contact.(biometric technology)(Industry Trend or
Event)**
DeVoney, Chris; Hakala, David
Sm@rt Partner, v3, n44, p36
Dec 11, 2000
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 2572

7/3/9 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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06393533 Supplier Number: 54813259 (USE FORMAT 7 FOR FULLTEXT)
**Let Your Fingerprint Be Your Password.(Digital Persona's U.are.U Deluxe,
Key Tronic's Secure Scanner Keyboard, American Biometric 's TouchPass
security systems)(Review Bunker Snapshot)(Hardware Review)(Evaluation)**
Levine, Diane E.
InternetWeek, p46
June 7, 1999
Language: English Record Type: Fulltext
Article Type: Evaluation
Document Type: Newsletter; Trade
Word Count: 1983

7/3/10 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05922315 Supplier Number: 53157589 (USE FORMAT 7 FOR FULLTEXT)
NT 5: Miles To Go Before Win2000.(Product Development)
Logan, Jim; Lee Drews Mike; Gillmor, Steve; Harbaugh,
InformationWeek, p65(1)
Nov 2, 1998

Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Tabloid; General Trade
Word Count: 4394

7/3/11 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05485043 Supplier Number: 48310777 (USE FORMAT 7 FOR FULLTEXT)
MISSING
Telephony, pN/A
Feb 23, 1998
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 6383

7/3/12 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

10616047 SUPPLIER NUMBER: 21262145 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**To smart cameras for security markets: recognizing what's needed for
recognition.**
Lake, Don
Advanced Imaging, v13, n10, p38(4)
Oct, 1998
ISSN: 1042-0711 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 2525 LINE COUNT: 00187

7/3/13 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

08759997 SUPPLIER NUMBER: 18310211 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Spies like us. (increasing internet security risks, corporate sabotage)
(includes related articles on increasing security, a glossary and
information resources) (Internet/Web/Online Service Information)**
Young, Jeffrey
Forbes, v157, n11, p70(14)
June 3, 1996
ISSN: 0015-6914 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 8225 LINE COUNT: 00664

7/3/14 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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03121045 SUPPLIER NUMBER: 04683038 (USE FORMAT 7 OR 9 FOR FULL TEXT)
1987 marketing directory and buyer's guide. (buyers guide)
Defense Electronics, v19, p39(78)
March, 1987
DOCUMENT TYPE: buyers guide ISSN: 0278-3479 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT: 47722 LINE COUNT: 04140
?


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Configuring and Using the Identix **Biometric** Authentication ...

 ... Figure 6-2 Oracle Net8 Assistant Profile Folder **Encryption** Tab. ... to enroll the user

 in the Oracle **Biometric** ... For information on how to **log** on to a **database** ...

storacle.princeton.edu:9001/oracle8-doc/network.805/a58229/ch8.htm - 47k - [Cached](#) - [Similar pages](#)
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Biometrics Slouches Toward the Mainstream - Archive

 .. finger, and you might not be able to **log** in ... as it travels from the reader to the **database** ... a

 company boasting about its system for "**biometric encryption** ...

www.csoonline.com/read/090402/machine.html - [Similar pages](#)

Oracle Advanced Security Administrator's Guide -- Contents

 .. Negotiating **Encryption** and Integrity Setting **Encryption** ... the Clients: Authenticating

 Users with a **Biometric** ... SSL on the Server Task 4: **Log** on to the **Database** ...

www.znow.com/sales/oracle/network.816/a76932/toc.htm - 43k - [Cached](#) - [Similar pages](#)

Database Trends and Applications

 .. It also provides **encryption** as part of ... biometrics and integration points to the **database** ... Some

 of the **biometric** integration in ... companies that force users to **log** ...

www.dbta.com/oracle/ - 38k - [Cached](#) - [Similar pages](#)

Modern Database Management - Glossary

 .. facilities, Recovery manager, Transaction **log**. **Database** security, Protection of

 the data ... See also Authorization rules, **Biometric** device, **Encryption** ...

www.prenhall.com/divisions/bp/app/mcfadden/student/glossary13.html - 12k - [Cached](#) - [Similar pages](#)

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 File Format: PDF/Adobe Acrobat - [View as HTML](#)

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www.rsasecurity.com/products/bsafe/whitepapers/DDES_WP_0702.pdf - [Similar pages](#)

Open Directory - Computers: Security: Biometrics: Diverse ...

 .. Research & Databases; **Biometric encryption** - by ... on landscape of network **log** ... References

Biometric Consortium; BIOTEST (**Biometric** ... Security Technology; The **Database** ...

lmoz.org/Computers/Security/Biometrics/Diverse_Resources/ - 18k - [Cached](#) - [Similar pages](#)

Product Information

 .. on to access encrypted disks and files, **Database log-on** or **log** ... use in Electronic Commerce

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English

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Highly reliable **biometric** systems. Track attendance, secure doors. **Biometric** time clocks eliminate ghost employees. Instant verification.

AltaVista found 6 results [About](#)**Introducing Microsoft Security**

Microsoft Product Security. An Overview. By Steve Sutton. October 1997. Download this document in Microsoft Word (.DOC) format (zipped, 38.8K). Contents. Introduction Security in the Enterprise...
www.csc.ncsu.edu/eos/users/e/efg/backup/...v/18/link8.html • [Translate](#)
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ip5.econ.cbs.dk

Computer Security and Privacy Course Paper splpsafe.txt, February 27, 1996 cand.merc-dat Copenhagen Business School Spring Semester 1996 Lesson Notes: Security Safeguards Richard Baskerville...
ip5.econ.cbs.dk/old/seckursus/splpsafe.txt • [Translate](#)

USENIX :login: - reliability

on reliability. Security and Reliability. by John Sellens <jsellens@gnac.com> John Sellens is part of the GNAC Canada team in Toronto, and proud to be husband to one and father to two. I will...
www.usenix.org/publications/login/1999-9...eliability.html • [Translate](#)

Debate Topic : Intel recently issued a new CPU (Pentium III) with a unique ID number that could be used for intellectual ...

DebateTopic : Intel recently issued a new CPU (Pentium III) with a unique ID number that could be used for intellectual property protection, marketing, etc. The ID number can be configured to be...
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Linguistic technology by 2⁴⁰ Teragram Corporation.

l43.sv

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www.winmagic.com/product.html - 34k - Oct. 16, 2002 - [Cached](#) - [Similar pages](#)

Biometrics - page 2 of 3

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Annotation

1. Japanese Unexamined Patent Application Publication H8-35861
2. Japanese Unexamined Patent Application Publication H2-271466
3. Japanese Unexamined Patent Application Publication H10-134229
4. Makoto Okazaki, "Denshichouhou tokushuu" Nikkei Windows NY, Nikkei Business Publications, Inc. 1/1/1999, No. 22, pp. 171 – 178

Comments

[About Claims 1 to 5, 7, and 8 (See Publication 1 and 2)]

Publication 1, above, describes a device equipped with a certification means that certifies whether or not to allow modifications to the data, a modification means that modifies the data when data modification is allowed, and a history data storage means that stores the history data and information about, for example, the operator that performed the modification, and Publication 2, above, describes the installation in terminal equipment of portable electronic devices, and a means for performing certification of the portable electronic devices along with performing certification of the operators through the use of operator fingerprint information, where an individual in the industry could easily arrive at the use of the means for certification as described in the aforementioned Publication 2 and apply it to the certification means in the aforementioned Publication 1. Additionally, when it comes to data that is inputted into the history data storage means, the provision of a means for encryption in order to maintain security, and the provision of a means for decrypting the encrypted data is, to an individual in the industry, something that could be arrived at as an appropriate design.

[About Claim 6 (See Publications 1 through 3)]

Publication 3, above, describes a means for certifying the operator through comparing operator fingerprint information with fingerprint information that is stored in an IC card and a database.

[About Claim 9 (Publications 1 through 4)]

Electronic books, as described in, for example, Publication 4, above, are well known.

[About Claims 10 to 13 (Publications 1 through 3)]

Publication 1, above, describes a device equipped with a certification means that certifies whether or not to allow modifications to the data, a modification means that modifies the data when data modification is allowed, and a history data storage means that stores the history data and information about, for example, the operator that performed the modification, Publication 2, above, describes the installation in terminal equipment of portable electronic devices, and a means for performing certification of the portable electronic devices along with performing certification of the operators through the use of operator fingerprint information, and Publication 3, above, describes a means for certifying the operator through comparing the fingerprint information for the operator with fingerprint information that is stored in an IC card and a database. An individual in the industry could have arrived at the concept of the structures in Claims 10 through 13 easily by combining the descriptions in the aforementioned Publications 1, 2, and 3.

G06F 19/00

DB Name JICST

- Prior Art Literature Japanese Unexamined Patent Application Publication H11-39483
Japanese Unexamined Patent Application Publication H6-314226
Japanese Unexamined Patent Application Publication H7-271884
Japanese Unexamined Patent Application Publication H7-64911

This List of Prior Art Literature Search Results does not constitute a reason for rejection.